



FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO: CLASSEN=1D		SERIAL NO: 09/660,584			
LIST OF DOCUMENTS CITED BY APPLICANT		APPLICANT: CLASSEN, John Barthelow					
		FILING DATE: September 12, 2000		GROUP: 1648			
U.S. PATENT DOCUMENTS (include at least patentee, patent number and issue date)							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	PATENTEE	CLASS	SUB- CLASS	FILING DATE IF APPROP.
<i>WJ</i>	P1	6 4 2 0 1 3 9	16JUL2002	CLASSEN			
	P2	5 7 2 8 3 8 5	17MAR1998	CLASSEN			
	P3	5 7 2 3 2 8 3	03MAR1998	CLASSEN			
FOREIGN PATENT DOCUMENTS (include at least document number, publication date and country)							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES/NO
OTHER DOCUMENTS (include author, title, name of publication, volume, pages & date of publication)							
<i>WJ</i>	KB	Institute of Medicine, "The Anthrax Vaccine: Is it safe? Does it work?", pp. 1, 3, 136-139, 160-164, 166-170, 246-8, (March 2002).					
	KC	YANG, et al., "Childhood Diabetes in China: Enormous variation by place and ethnic group", <u>DIABETES CARE</u> , vol. 21, no. 4, pgs. 525-9, April 1998.					
	KD	SANJEEVI, et al., "BCG Vaccination and GAD65 and IA-2 Autoantibodies in Autoimmune Diabetes in Southern India", <u>ANN. NY. ACAD. SCI.</u> , vol. 958:, pgs. 293-296, 2002.					
	KE	CLASSEN, et al., "The Safety of Military Immunization and the Risk of Insulin-Dependent Diabetes", <u>CLINICAL PRACTICE OF ALTERNATIVE MEDICINE</u> , vol. 2, no. 4, pgs. 247-252, 2001.					
	KF	KARVONEN, et al., "Incidence of Childhood Type 1 Diabetes Worldwide", <u>DIABETES CARE</u> , vol. 23, no. 10, pgs. 1516-1526, October 2000.					
	KG	DESTEFANO, et al., "Childhood Vaccinations, Vaccination Timing, and Risk of Type 1 Diabetes Mellitus", <u>PEDIATRICS</u> , vol. 108, no. 6, pgs. 1-5, December 2001.					
	KH	CLASSEN and CLASSEN, "Vaccines and the risk of insulin-dependent diabetes (IDDM): potential mechanism of action", <u>MEDICAL HYPOTHESES</u> , vol. 57(5), pgs. 532-538, 2001.					
	KI	CLASSEN and CLASSEN, "Clustering of Cases of Insulin Dependent Diabetes (IDDM) Occurring Three Years After Hemophilus Influenza B (HiB) Immunization Support Causal Relationship Between Immunization and IDDM", <u>AUTOIMMUNITY</u> , vol. 35, pgs. 247-253, 2002.					
	KJ	WAHLBERG, et al., "Vaccinations May Induce Diabetes-Related Autoantibodies in One-Year-Old Children", <u>ANN. N.Y. ACAD. SCI.</u> , vol. 1005, pgs. 404-408, 2003.					
	KK	DESTEFANO, et al., "Childhood vaccinations and risk of asthma", <u>PEDIATR. INFECT. DIS. J.</u> , vol. 21, no. 6, pgs. 498-504, 2002.					
	KL	RIMINTON, et al., "Dermal Enhancement: Bacterial Products on Intact Skin Induce and Augment Organ-Specific Autoimmune Disease", <u>THE JOURNAL OF IMMUNOLOGY</u> , vol. 172, pgs. 302-309, 2004					
	KM	CLASSEN, "Immunization with BCG vaccine starting after age 1 is associated with increased risk of IDDM in Quebec", (unpublished reanalysis of Parent (1997)).					
	KN	CLASSEN, "Vaccines modulate IDDM", <u>DIABETOLOGIA</u> , 39:500-501 (1996).					
	KO	M-M-R II, vaccine Physicians Package Insert pp. 7 & 9 (1999).					
	KP	CLASSEN, et al, "Clustering of Cases of Type 1 Diabetes Mellitus Occurring 2-4 Years After Vaccination is Consistent with Clustering After Infections and Progression of Type 1 Diabetes Mellitus in Autoantibody Positive Individuals", <u>JOURNAL OF PEDIATRIC ENDOCRINOLOGY & METABOLISM</u> 16:495-508 (2003).					
EXAMINER		DATE CONSIDERED		3/18/05			
EXAMINER: Initial if reference considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Notice of References Cited



Application No.
08/591,651

Applicant(s)

Classen

Examiner

Brenda Brumback

Group Art Unit

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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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NON-PATENT DOCUMENTS

	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
U	Pediatric Infectious Diseases Journal, 18(3):217-22. ✓	1999
V	Boumpas et al., Annals of Internal Medicine, 123(1):42-53. ✓	07/1995
W	Benveniste, pp. 348-364, and Lagrange et al., pp. 465-502, in Immunology, Bach et al., ed., John Wiley & Sons, New York.	1982
X		

Brenda Brumback 6/9/2000

3/18/05

Notice of References Cited

Application No.
08/591,851

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FOREIGN PATENT DOCUMENTS

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N						
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Q						
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NON-PATENT DOCUMENTS

	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
U	Webster's II New Riverside Dictionary, Houghton Mifflin Company, Boston, page 1116.	1994
V		
W		
X		

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NOTICE OF REFERENCE CITED

APPLICANT(S)

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U.S. PATENT DOCUMENTS

		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE APPROPRIATE
A	1	4857318	8/1984	Lee	121	92	
B	1	4625015	11/1986	Green	530	324	
C	1	5151023	9/1992	Kuzuhara	424	89	4/1989
D							
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FOREIGN PATENT DOCUMENTS

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NOTICE OF REFERENCES CITED

U.S. PATENT DOCUMENTS

		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING APP.
A	4	857,188	8/1/89	Lee et al.	424	92	
B	4	891,152	1/1/90	Schaller et al.	435	69.3	
C	5	254,240	10/1/93	V. Leengood	424	92	8/1/89
D	4	152,155	5/1/79	Harris	424	16	
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	NAME	CLASS	SUB-CLASS	PERTINENT SHTS. DWG.	PP. SPEC.
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

R	Forrester et al., Curr. Ther. Res. 52(3) 1992 (abstract) p. 493-497
S	Forrester et al., 9 Mol. Intell. Parass. H 113(2) (1990) 150-151 (abstract)
T	
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DATE

6/20/96

* A copy of this reference is not being furnished with this office action.

3/18/05

Notice of References CitedApplication No.
08/591,651

Applicant(s)

Classen

Examiner
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Page 1 of 3

U.S. PATENT DOCUMENTS

	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS
A	5,139,776		Chazano et al.	----	----
B	5,723,283		Classen	----	----
C	5,728,385		Classen	----	----
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NON-PATENT DOCUMENTS

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U	Adorini et al. Trends in Immunology 18(5): 209-211	1997
V	Miller et al. The Biological and Clinical Basis of Infectious Diseases, Chapter 3, pages 15-28	1997
W	John Brit. Med. Journal. 289:881-882	1984
X	Halsey et al. Bulletin of the World Health Organization 63(6): 1151-1169	1985

Notice of References Cited

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Page 2 of 3

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NON-PATENT DOCUMENTS

	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
U	Dengrove et al. Pediatric Research 20(8): 725-739	1986
V	Madore et al. Pediatrics 85(3): 331-337,	1990
W	Hayes, Science 260: 1279-1286	1993
X	Zuckerman et al. J. Hepatol. 22(Suppl. 1): 97-100	1995

Notice of References CitedApplication No.
08/591,651

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Classen

Examiner
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Page 3 of 3

U.S. PATENT DOCUMENTS

	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS
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NON-PATENT DOCUMENTS

	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
U	Spigland et al. Pediatrics , 812-821	1980
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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY DOCKET NO:
CLASSEN = 1ASERIAL NO:
08/591,651LIST OF DOCUMENTS CITED BY APPLICANT
(Use several sheets if necessary)

APPLICANT: CLASSEN, J. Barthelow

FILING DATE: February 12, 1996

GROUP: 18



U.S. PATENT DOCUMENTS (include at least patentee, patent number and issue date)

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FOREIGN PATENT DOCUMENTS (include at least document number, publication date and country)

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES/NO
<i>hpf</i>	AL	0 0 9 4 5 7 5	23 NOV 1983	EUROPE			YES
<i>hpf</i>	AM	9 2 0 3 7 3 3	05.MAR 1992	WIPO			YES
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		FILING DATE: February 12, 1996	GROUP: 1813
OTHER DOCUMENTS (include author, title, name of publication, volume, pages and date of publication)			
1	VAUTIER, et al., <u>Acute Sero-Positive Rheumatoid Arthritis Occurring after Hepatitis Vaccination</u> , BRITISH JOURNAL OF RHEUMATOLOGY, vol. 33, pg. 991, 1994.		
2	KELTON, et al., <u>Vaccination-Associated Relapse of Immune Thrombocytopenia</u> , JAMA, vol. 245, no. 4, pgs. 369-371, January 23/30, 1981.		
3	FLETCHER, et al., <u>Rare Disease</u> , CLINICAL EPIDEMIOLOGY- the essentials, chapter 10, pgs. 168-173, 1982.		
4	AHO, et al., <u>Transient Appearance of the Rheumatoid Factor in Connection with Prophylactic Vaccinations</u> , ACTA PATHOL. MICROBIAL SCAN., vol. 46, pg. 478-479, 1962.		
5	SCHATTNER, et al., <u>Poliovaccines and the Course of Systemic Lupus Erythematosus- a Retrospective Study of 73 Patients</u> , VACCINE, vol. 10, Issue 2, pgs. 98-100, 1992.		
6	BRITTON, et al., <u>Possible Interactions Between Rabies Vaccination and a Progressive Degenerative CNS Disease</u> , ARCH NEUROL., vol. 35, pg. 693, October 1978.		
7	TORO, et al., <u>Neuroparalytic Accidents of Antirabies Vaccination with Suckling Mouse Brain Vaccine</u> , ARCH NEUROL., vol. 34, pgs. 700, November 1977.		
8	LOUIE, et al., <u>Clinical and Antibody Responses After Influenza Immunization in Systemic Lupus Erythematosus</u> , ANNALS OF INTERNAL MEDICINE, vol. 88, no. 6, pgs. 790-792, June 1978.		
9	RISTOW, et al., <u>Influenza Vaccination of Patients with Systemic Lupus Erythematosus</u> , ANNALS OF INTERNAL MEDICINE, vol. 88, pgs. 786-789, 1978.		
10	WILLIAMS, et al., <u>Influenza Immunization in Systemic Lupus Erythematosus</u> , ANNALS OF INTERNAL MEDICINE, vol. 88, no. 6, pgs. 729-734, June 1978.		
11	PEELER, et al., <u>Intensive Immunization of Man</u> , ANNALS OF INTERNAL MEDICINE, vol. 63, no. 1, pgs. 44-57, July 1965.		
12	WHITE, et al., <u>Repeated Immunization: Possible Adverse Effects</u> , ANNALS OF INTERNAL MEDICINE, vol. 81, pgs. 594-600, 1974.		
13	SINANOTIS, et al., <u>Diabetes Mellitus After Mumps Vaccination</u> , ARCHIVES OF DISEASES OF CHILDHOOD, vol. 50(9), pg. 749, 1975.		
14	SULTZ, et al., <u>Is Mumps Virus an Etiologic Factor in Juvenile Diabetes Mellitus?</u> , THE JOURNAL OF PEDIATRICS, vol. 86, no. 4, pgs. 654-656, April 1975.		
15	CHAMPSAUR, et al., <u>Virologic, Immunologic, and Genetic Factors in Insulin-Dependent Diabetes Mellitus</u> , THE JOURNAL OF PEDIATRICS, vol. 100, no. 1, pgs. 15-20, January 1982.		
EXAMINER		DATE CONSIDERED 3/18/05	
EXAMINER: Initial if reference considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO: CLASSEN = 1A	SERIAL NO: 08/591,651
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OTHER DOCUMENTS (include author, title, name of publication, volume, pages and date of publication)			
16	FESCHAREK, et al., <u>Measles-Mumps Vaccination in the FRG: an Empirical Analysis After 14 Years of Use. II. Tolerability and Analysis of Spontaneously Reported Side Effects</u> , VACCINE, vol. 8, pgs. 446-456, October 1990.		
17	HELMKE, et al., <u>Islet Cell Antibodies and the Development of Diabetes Mellitus in Relation to Mumps Infection and Mumps Vaccination</u> , DIABETOLOGIA, vol. 29, pgs. 30-33, 1986.		
18	VAANDRAGER, et al., <u>Islet Cell Antibodies, Mumps Infection and Mumps Vaccination</u> , DIABETOLOGIA, vol. 29, pg. 406, 1986.		
19	BODANSKY, et al., <u>Does Exposure to Rubella Virus Generate Endocrine Autoimmunity?</u> , DIABETIC MEDICINE, vol. 7, pgs. 611-614, 1990.		
20	BLOM, et al., <u>The Swedish Childhood Diabetes Study</u> , DIABETOLOGIA, vol. 34, pgs. 176-181, 1991.		
21	DAHLQUIST, et al., <u>The Swedish Childhood Diabetes Study - a Multivariate Analysis of Risk Determinants for Diabetes in Different Age Groups</u> , DIABETOLOGIA, vol. 34, pgs. 757-762, 1991.		
22	HOOVER, Robert N., <u>Bacillus Calmette-Guerin Vaccination and Cancer Prevention: A Critical Review of the Human Experience</u> , CANCER RESEARCH, vol. 36, pgs. 652-654, February 1976.		
23	CLEMENS, et al., <u>BCG Prophylaxis Against Cancer: Methodological Evaluation of a Continuing Controversy</u> , J. CHRON. DIS., vol. 37, no. 1, pgs. 45-54, 1984.		
24	GRANGE, et al., <u>BCG Vaccination and Cancer</u> , TUBERCLE, vol. 71, pgs. 61-64, 1990.		
25	ENGLEMAN, et al., <u>Treatment of NZB/NZW F₁ Hybrid Mice with Mycobacterium Bovis Strain BCG or Type II Interferon Preparations Accelerates Autoimmune Disease</u> , ARTHRITIS AND RHEUMATISM, vol. 24, no. 11, November 1981.		
26	KLEMPARSKAYA, N., <u>Autohaemolysin-Producing Cells in Mice Injected with Bacterial Vaccines</u> , IMMUNOLOGY, vol. 25, pgs. 11-15, 1973.		
27	ONICA, et al., <u>Autoantibodies Detected in Rabbits Hyperimmunized with Group A, C, and G Streptococcal Vaccines</u> , INFECTION AND IMMUNITY, vol. 18, pgs. 624-628, 1977.		
28	COLLING, et al., <u>Association of Bacterial Carbohydrate-Specific Cold Agglutinin Antibody Production with Immunization by Group C, Group B Type III, and Streptococcus pneumoniae Type XIV Streptococcal Vaccines</u> , INFECTION AND IMMUNITY, vol. 41, no. 1, pgs. 205-213, July 1983.		
29	LEVINE, et al., <u>Exacerbation and Transformation of Allergic Encephalomyelitis by Pertussis Vaccine</u> , PSEBM, vol. 112, pgs. 115-118, 1966.		
29b	CASPARY, E.A., <u>Effect of Live Attenuated Vaccines on the Course of Experimental Allergic Encephalomyelitis</u> , EUR. NEUROL., vol. 16, pgs. 176-180, 1977.		
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OTHER DOCUMENTS (include author, title, name of publication, volume, pages and date of publication)			
30	RONNEBERGER, et al., <u>Allergic Encephalomyelitis in Rats - Toxicity Assay for Pertussis Vaccines</u> , ARCH. TOXICOL., Suppl. 4, pgs. 179-183, 1980.		
31	KALLEN, et al., <u>Effect of Bordetella Pertussis Vaccine on Experimental Autoimmune Encephalomyelitis in Rats</u> , INT. ARCHS ALLERGY APPL. IMMUN., vol. 80, pgs 95-99, 1986.		
32	TWAROG, et al., <u>The Adjuvant Effect of Pertussis Vaccine in Experimental Thyroiditis of the Rat</u> , P.S.E.B.M., vol. 130, pgs. 434-439, 1968.		
33	RUDOFISKY, U.H., <u>Studies on the Pathogenesis of Experimental Autoimmune Renal Tubulointerstitial Disease in Guinea-Pigs</u> , CLIN. J. IMMUNOL., vol. 25, pgs. 455-461, 1976.		
34	HELMKE, et al., <u>Response from the Authors</u> , DIABETOLOGIA, vol. 29, pgs. 407, 1986.		
35	ROSENTHAL, et al., <u>Cancer Precursors and their Control by Stimulation of the Immune System</u> , BIOMEDICINE & PHARMACOTHERAPY, vol. 38, pgs. 429-433, 1984.		
36	ROSENTHAL, et al., <u>Cancer Precursors and their Control by BCG</u> , DEVELOP. BIOL. STANDARD, vol. 58, pgs. 401-416, 1986.		
37	HYOTY, et al., <u>Decline of Mumps Antibodies in Type 1 (insulin-dependent) Diabetic Children and a Plateau in the Rising Incidence of Type 1 Diabetes After Introduction of the Mumps-Measles-Rubella Vaccine in Finland</u> , DIABETOLOGIA, vol. 36, pgs. 1303-1308, 1993.		
EXAMINER	DATE CONSIDERED 3/18/05		
EXAMINER: Initial if reference considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. CLASSEN=1		SERIAL NO. 08/104,529	
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U.S. PATENT DOCUMENTS (include at least patentee, patent number and issue date)							
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MD	AA	4 7 1 0 3 8 0	01 DE 1987	Gottlieb, A. Arthur	1	1	04 April 1986
MD	AB	4 6 9 5 4 5 9	22 SE 1987	Steinman, Lawrence et al.	1	1	26 December 1984
	AC						
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FOREIGN PATENT DOCUMENTS (include at least document number, publication date and country)							
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MD	AL	9 0 1 0 4 4 9	20 SE 1990	PCT	1	1	X
	AM	9 2 0 0 7 5 5	23 JA 1992	PCT	1	1	X
	AN	8 9 1 2 4 5 5	28 DE 1989	PCT	1	1	X
	AO	0 3 4 3 4 8 0	16 MY 1989	EPO	1	1	X
OTHER DOCUMENTS (include author, title, name of publication, volume, pages and date of publication)							
MD	AP	Baraff et al, "Immunologic Response to Early and Routine DTP Immunization in Infants", <u>Pediatrics</u> , 73:37-42 (January 1984)					
	AQ	Barrett et al, "Multiple Antigen for Immunization Against Poliomyelitis, Diphtheria, Pertussis, and Tetanus" <u>JAMA</u> , 167:1103-1107 (June 28, 1958)					
	AR	Barrett et al, "Multiple Antigen Immunization of Infants Against Poliomyelitis, Diphtheria, Pertussis, and Tetanus", <u>Pediatrics</u> , pp.720-736 (November 1962)					
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OTHER DOCUMENTS (include author, title, name of publication, volume, pages and date of publication)							
h	AS	Blom, et al., "The Swedish childhood diabetes study: Vaccinations and Infections as risk determinants for diabetes in childhood", <u>Diabetologia</u> , 34:176-181 (1991)					
	AT	Classen, et al., Evidence That Cyclosporine Treatment During Pregnancy Predisposes Offspring to Develop Autoantibodies, Transplantation, Vol 51, No. 5, pp. 1052-1057, May 1991					
	AU	Dengrove et al, IgG and IgG Subclass Specific Antibody Responses to Diphtheria and Tetanus Toxoids in Newborns and Infants Given DTP Immunization, Pediatric Research, Vol. 20 No. 8, pp. 735-739, 1986					
	AV	Elias et al, Vaccination against autoimmune mouse diabetes with a T-cell epitope of the human 65-kDa heat shock protein, Natl. Acad. Sci. USA, Vol. 88, pp. 3088-3091, April 1991					
	AW	Elias et al, Induction and therapy of autoimmune diabetes in the non-obese diabetic (NOD/Lt) mouse by a 65-kDa heat shock protein, Proc. Natl. Acad. Sci. USA, Vol. 87, pp. 1576-1580, February 1990					
	AX	Fagan McInerney, et al., Prevention of Insulinitis and Diabetes Onset by Treatment With Complete Freund's Adjuvant in NOD Mice, Diabetes, Vol. 40, pp. 715-725, June 1991					
	AY	General Recommendations on Immunization, JAMA, Vol. 262 No. 1, pp. 22-26, July 7, 1989 (from the CDC)					
	AZ	General Recommendations on Immunization, JAMA, Vol. 262, No 3, pp. 339-340, July 21, 1989 (from the CDC)					
	AZ	Grange et al, BCG vaccination and cancer, Tubercle, Vol. 71, pp. 61-64.					
	BA	Green et al, Incidence of childhood-onset insulin dependent diabetes mellitus: the EURODIAB ACE study, The Lancet, Vol. 339, pp. 905-909, April 11, 1992					
	BB	Halsey et al, The efficacy of DPT and oral poliomyelitis immunization schedules initiated from birth to 12 weeks of age, Bulletin of the World Health Organization, Vol. 63 (6), pp. 1151-1169, 1985					
	BC	Harada, et al., Prevention of overt diabetes and insulinitis in NOD mice by a single BCG vaccination, Diabetes Research and Clinical Practice, Vol. 8, pp. 85-89, 1990					
	BD	Huang et al, Pertussigen Treatment Retards, But Fails To Prevent, The Development of Type 1, Insulin-Dependent Diabetes Mellitus (IDDM) In NOD Mice, Autoimmunity, Vol. 9, pp. 311-317, 1991					
	BE	Huang et al, The Effect of Pertussis Vaccine on the Insulin-Dependent Diabetes Induced by Streptozocin in Mice, Pediatric Research, Vol. 18, No. 2, pp. 221-226, 1984					
	BF	Inamura et al, Intrapericardial OK-432 Instillation for the Management of Malignant Pericardial Effusion, Cancer, Vol. 68 No. 3, pp. 259-263, July 15, 1991					
	BG	John, T. Jacob, Immune response of neonates to oral poliomyelitis vaccine, British Medical Journal, Vol. 289, pp. 881, October 6, 1984					
	BH	Kolb et al, Analysis of 22 Immunomodulatory Substances for Efficacy in Low-Dose Streptozotocin-Induced Diabetes, Diabetes Research, Vol. 6, pp. 21-27, 1987					
	BI	Krolewski et al, Epidemiologic Approach to The Etiology of Type 1 Diabetes Mellitus and its Complications, The New England Journal of Medicine, Vol. 317 No. 22, pp. 1390-1398, November 26, 1987					
EXAMINER				DATE CONSIDERED 3/18/05			
EXAMINER: Initial if reference considered. Draw line through citation if not in conference and not considered. Include copy of this form with next communication to applicant.							

FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. CLASSEN=1		SERIAL NO. 08/104,529	
LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT: CLASSEN, J. Barthelow			
				FILING DATE: August 12, 1993		GROUP:	
OTHER DOCUMENTS (include author, title, name of publication, volume, pages and date of publication)							
	BK	Madore et al, Safety and Immunologic Response to Haemophilus Influenzae Type b Oligosaccharide-CRM Conjugate Vaccine in 1- to 6-Month-Old Infants, Pediatrics, Vol. 85 No. 3, pp. 331-337, March 1990					
	BL	Mukai et al, Combination Therapy of Local Administration of OK-432 and Radiation for Esophageal Cancer, Int. J. Radiation Oncology Biol. Phys., Vol. 22 No. 5, pp. 1047-1050, 1992					
	BM	Ogita et al, OK-432 Therapy for Unresectable Lymphangiomas in Children, Journal of Pediatric Surgery, Vol. 26 No. 3, pp. 263-270, March 1991					
	BN	Oldstone, et al., Viruses as Therapeutic Agents, J. Exp. Med., Vol. 171, pp. 2091-2100, June 1990					
	BO	Oldstone, Michael B.A., Prevention of Type I Diabetes in Nonobese Diabetic Mice by Virus Infection, Science, Vol. 239, pp. 500-502, January 29, 1988					
	BP	Pabst et al, Effect of breast-feeding on antibody response to conjugate vaccine, The Lancet, Vol. 336, pp. 269-270, August 4, 1990					
	BQ	Pearce et al, Studies of Concanavalin A in Nonobese Diabetic Mice. I. Prevention of Insulin-Dependent Diabetes, The Journal of Pharmacology Experimental Therapeutics, Vol. 258 No. 2, pp. 710-715, 1991					
	BR	Perkins et al, Serological Response of Infants To Poliomyelitis Vaccine, British Medical Journal, pp. 68-71, July 12, 1958					
	BS	Provenzano et al, Immunization and Antibody Response in the Newborn Infant, The New England Journal of Medicine, Vol. 273, No. 18, pp. 959-965, October 28, 1965					
	BT	Sadelaian, et al., Prevention of Type I Diabetes in NOD Mice by Adjuvant Immunotherapy, Diabetes, Vol. 39, pp. 583-589, May 1990					
	BU	Satoh et al, Treatment With Streptococcal Preparation (OK-432) Suppresses Anti-Inlet Autoimmunity and Prevents Diabetes in BB Rats, Diabetes, Vol. 37, pp. 1188-1194, September 1988					
	BV	Satoh et al, Recombinant Human Tumor Necrosis Factor - Suppresses Autoimmune Diabetes in Nonobese Diabetic Mice, Rapid Publication, Vol. 84, pp. 1345-1348, October 1989					
	BW	Schwimmbeck, et al., Abrogation of Diabetes in BB Rats by Acute Virus Infection, Association of Viral-Lymphocyte Interactions, The Journal of Immunology, Vol. 140, No. 10, pp. 3394-3400, May 15, 1988					
	BX	Seino et al, Inhibition of autoimmune diabetes in NOD mice with serum form streptococcal preparation (OK-432)-injected mice, Clin. exp. Immunol., Vol. 86, pp. 413-418, 1991					
	BY	Shintani, et al., Mechanism of Action of A Streptococcal Preparation (OK-432) in Prevention of Autoimmune Diabetes in NOD Mice, The Journal of Immunology, Vol. 144, No. 1, pp. 136-141, January 1, 1990					
	BZ	Simultaneous Administration of Multiple Vaccines, Active Immunization, pp. 16-19					
	CA	Spigland et al, Immunization of Infants With Formalinized Poliomyelitis Vaccine (Salk Type), Pediatrics, Vol. 25, pp. 812-821, May 1960					
EXAMINER				DATE CONSIDERED 3/18/05			
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				FILING DATE: August 12, 1993		GROUP:	
OTHER DOCUMENTS (include author, title, name of publication, volume, pages and date of publication)							
142	CB	Toyota et al, Islet Activating Protein (IAP) Derived from the Culture Supernatant Fluid of Bordetella Pertussis: Effect on Spontaneous Diabetic Rats, Diabetologia, Vol. 14, pp. 319-323					
	CC	Toyota et al, Streptococcal Preparation (OK-432) Inhibits Development of Type I Diabetes in NOD Mice, Diabetes, Vol. 35, pp. 496-499, April 1986					
	CD	Vagade et al., Vaccine Technology, Vol. 23, pp. 628-643					
	CE	Wheeley et al, Hepatitis B Vaccine in the Prevention of Perinatally Transmitted Hepatitis B Virus Infection: Final Report on a West Midlands Pilot Study, Journal of Medical Virology, Vol. 30, pp. 113-116, 1990					
	CF	Herold, Kevan C et al, Prevention of Autoimm. Diab. 2/ Nonactivity Anti-CD3 Monoclonal Antibody, Diabetes, Vol. 41, pp. 385-391 Infectious Disease Ch. 3 Prevention of Infection pp. 21-24 "Immunization Procedures for Adults, March 1992					
	CG	Mihara, Masahiko et al, Autoimmune Kidney Disease in MRL/1Pr Mice Inhibited by OK-132; II. Effect of Indomethacin, J. Pharmacobio-Dyn., 15: 255-259, 1992					
	CH	Mihara, M. et al., Autoimmune Kidney Disease in MRL/Mp-lpr mice inhibited by OK-432, a streptococcal preparation, Clin. exp. Immunol. 78:102-107, 1989					
	CI	Guberski, D.L. et al., Induction of Type I Diabetes by Kilham's Rat Virus in Diabetes-Resistant BB/Wor Rats, Science, 25:1010-1013, 15 November 1991					
	CJ	Luh, Kwen-Tay, et al., Comparison of OK-432 and Mitomycin C Pleurodesis for Malignant Pleural Effusion Caused by Lung Cancer, Cancer, 69:674-679, February 1, 1992					
	CK	Hems, Gordon et al., B.C.G. and Leukemia, The Lancet, p. 183, January 23, 1971					
	CL	Salonen, Tuula et al., Risk Indicators in Childhood Malignancies, Int. J. Cancer, 15:941-946, 1975					
	CM	Infectious Disease, Chapter 3, Prevention of Infection, Immunization Procedures for Adults, pp. 21-24					
	CN	Shinoda, M. et al., Treatment of advanced renal cell carcinoma with interferon alpha and OK-432 (streptococcal preparation), Acta Urologica Japonica, 38:1299-304, November 1992					
	CO						
	CP						
	CQ						
	CR						
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